

COMHELTACWINGPAC
MH-60S AT MAINTENANCE TECHNICIAN
OJT SYLLABUS

Name: _____ **Rate:** _____

1. Prerequisite to final certification is supervisor confidence gained through satisfactory task performance. Satisfactory task performance shall be monitored and documented on the individual's OJT syllabus.
2. Qualification entries will be made when an individual is considered fully qualified to perform tasks without supervision. Work center supervisors have qualification certification authority.
3. Qualification, once achieved, is considered current until:
 - a. qualification is removed for cause by command
 - b. individual transfers to another unit.
4. Entries shall have the qualifier's initials and dates; at no time will vertical lines be used between initials and dates. The work center supervisor's initials and dates are mandatory.
5. This syllabus is used to document OJT leading to job task qualification by the work center supervisor. OJT events shall be documented for all related tasks until the trainee is qualified. The work center supervisor may sign off qualification when satisfied the trainee is fully qualified to perform tasks without supervision. This may be accomplished after only one OJT event or it may require many; the decision rests with the work center supervisor. This OJT syllabus is to be maintained in a centralized location accessible to the trainee at all times. Once completed, this form will be filed on the Right Side, Section 3, of the Qualification/Certification Record. When designated as a CDI, CDQAR, or QAR, this form will be filed in the Certification/Designation section of the Qualification/Certification Record (Left Side) behind the Designation form.
6. The work center supervisor is responsible and accountable for reviewing any member's previous OJT. The work center LPO may conduct a proficiency review with the member. Signature of work center LPO below states that all previous OJT Skill Certifications were reviewed.

Legible Signature of Work Center LPO: _____
Date: _____

OJT/Instructor/Supervisor Sign off Key (print name then sign your initials):

Name: _____	Initials: ____	Name: _____	Initials: ____
Name: _____	Initials: ____	Name: _____	Initials: ____
Name: _____	Initials: ____	Name: _____	Initials: ____

OJT TASK:	QUALIFIER	DATE	W/C SUP	DATE
CONTROLS & DISPLAYS: **All tests are done in accordance with A1-H60SA-ATM-200				
AIRCRAFT DATA CONVERSION:				
Remove/Replace Data Concentrator 1				
Test Data Concentrator1 WRA				
Remove/Replace Data Concentrator 2				
Test Data Concentrator2 WRA				
Remove/Replace EFIS Junction Box				
Test EFIS Junction Box WRA				
KEYSETS:				
Remove/Replace Pilot Control Indicator				
Test Pilot Control Indicator WRA				
Remove/Replace Co-Pilot Control Indicator				
Test Co-Pilot Control Indicator WRA				
MISSION DISPLAYS				
Remove/Replace Pilot Mission Display				
Test Pilot Mission Display WRA				
Remove/Replace Co-Pilot Mission Display				
Test Co-Pilot Mission Display WRA				
FLIGHT DISPLAYS				
Remove/Replace Pilot Flight Display				
Test Pilot Flight Display WRA				
Remove/Replace Co-Pilot Flight Display				
Test Co-Pilot Flight Display WRA				
HELMET MOUNTED DISPLAY NIGHT VISION DEVICE				
Remove/Replace Cockpit Control Unit				
Test Cockpit Control Unit WRA				
Remove/Replace Pilot Display Unit				
Test Pilot Display Unit WRA				
Remove/Replace Co-Pilot Display Unit				
Test Co-Pilot Display Unit WRA				
Remove/Replace Signal Data Converter				
Test Signal Data Converter WRA				
COMMUNICATION: **All tests are done in accordance with A1-H60SA-ATM-200				
ANTENNAS/RF				
Remove/Replace Upper High Band Pass Filter				
Test Upper High Band Pass Filter WRA				
Remove/Replace Lower High Band Pass Filter				
Test Lower High Band Pass Filter WRA				
Remove/Replace SATCOM High Power Amp				

OJT TASK:	QUALIFIER	DATE	W/C SUP	DATE
Test SATCOM High Power Amp WRA				
Remove/Replace Upper Low Band Pass Filter				
Test Upper Low Band Pass Filter WRA				
Remove/Replace Lower Low Band Pass Filter				
Test Lower Low Band Pass Filter WRA				
Remove/Replace SATCOM Diplexer/Low Noise Amp				
Test SATCOM Diplexer/Low Noise Amp WRA				
Remove/Replace Relay Assembly				
Test Relay Assembly WRA				
Remove/Replace Upper Antenna Logic Controller				
Test Upper Antenna Logic Controller WRA				
Remove/Replace Lower Antenna Logic Controller				
Test Lower Antenna Logic Controller WRA				
Remove/Replace Upper UHF/VHF/L-Band Ant.				
Test Upper UHF/VHF/L-Band Ant. WRA				
Remove/Replace Lower UHF/VHF/L-Band Ant.				
Test Lower UHF/VHF/L-Band Ant. WRA				
AUDIO MANAGEMENT:				
Remove/Replace Audio Management Computer				
Test Audio Management Computer WRA				
Remove/Replace CSC Gunner.				
Test CSC Gunner WRA				
Remove/Replace CSC Crew Chief				
Test CSC Crew Chief WRA				
Remove/Replace CSC Hoist Operator				
Test CSC Hoist Operator WRA				
Remove/Replace Interconnecting Box				
Test Interconnecting Box WRA				
Remove/Replace Pilot Operator Control Panel				
Test Pilot Operator Control Panel WRA				
Remove/Replace Co-Pilot Operator Control Panel				
Test Co-Pilot Operator Control Panel WRA				
RADIOS:				
Remove/Replace Crypto Load Panel				
Test Crypto Load Panel WRA				
Remove/Replace Multi-Function Radio #1				
Test Multi-Function Radio #1 WRA				
Remove/Replace Multi-Function Radio #2				
Test Multi-Function Radio #2 WRA				
Remove/Replace Radio Control Unit				

OJT TASK:	QUALIFIER	DATE	W/C SUP	DATE
Test Radio Control Unit WRA				
DATA HANDLING: **All tests are done in accordance with A1-H60SA-ATM-200				
1553B DATA BUS SUBSYSTEM				
Remove/Replace Data Bus Coupler				
Test Data Bus Coupler				
Remove/Replace Data Bus Stub Terminator				
Test Data Bus Stub Terminator				
Remove/Replace Data Bus Terminator				
Test Data Bus Terminator				
DATA PROCESSING				
Remove/Replace Control Monitor Panel				
Test Control Monitor Panel WRA				
Remove/Replace Primary Flight Management Computer				
Test Primary Flight Management Computer WRA				
Remove/Replace Backup Flight Management Computer				
Test Backup Flight Management Computer WRA				
DATA STORAGE:				
Remove/Replace DTS CA-120/A WRA				
Test DTS CA-120/A WRA				
Remove/Replace PCMCIA Card #1				
Test PCMCIA Card #1 WRA				
Remove/Replace PCMCIA Card #2				
Test PCMCIA Card #2 WRA				
IDENTIFICATION FRIEND OR FOE (IFF): **All tests are done IAW the A1-H60SA-ATM-200				
IDENTIFICATION FRIEND OR FOE (IFF) SET				
Remove/Replace IFF Lower Antenna				
Test IFF Lower Antenna				
Remove/Replace IFF Transponder				
Remove/Replace IFF Transponder WRA Fuse				
Remove/Replace IFF Transponder WRA Battery				
Test IFF Transponder WRA				
NAVIGATION: **All tests are done in accordance with A1-H60SA-ATM-200				
EMBEDDED GPS INS (EGI):				
Remove/Replace GPS #1 Antenna				
Test GPS #1 Antenna				
Remove/Replace GPS #2 & SATCOM Ant.				
Test GPS #2 & SATCOM Ant.				
Remove/Replace EGI # 1				
Remove/Replace EGI # 1 Battery				
Test EGI # 1 WRA				
Remove/Replace EGI # 2				
Remove/Replace EGI # 2 Battery				
Test EGI # 2 WRA				
RADAR ALTIMETER (RADALT):				

OJT TASK:	QUALIFIER	DATE	W/C SUP	DATE
Remove/Replace RADALT R/T				
Test RADALT R/T WRA				
Remove/Replace RADALT #1 Antenna				
Test RADALT #1 Antenna				
Remove/Replace RADALT #2 Antenna				
Test RADALT #2 Antenna				
RADIO NAVIGATION:**All tests are done in accordance with A1-H60SA-ATM-200				
LOW FREQUENCY/AUTOMATIC DIRECTION FINDING (LF/ADF) :				
Remove/Replace LF/ADF Receiver				
Test LF/ADF Receiver WRA				
Remove/Replace LF/ADF Antenna				
Test LF/ADF Antenna				
DOWNED AVIATOR LOCATING SYSTEM				
Remove/Replace DALS Blade Antenna Set (2)				
Test DALS Blade Antenna Set (2)				
Remove/Replace DALS Antenna Switching Unit				
Test DALS Antenna Switching Unit WRA				
Remove/Replace DALS Receiver				
Test DALS Receiver WRA				
DIRECTION FINDER GROUP (DFG) :				
Remove/Replace DFG Antenna				
Test DFG Antenna				
SYSTEM BLANKING:				
Remove/Replace Interference Blanker				
Test Interference Blanker WRA				
VOR/ILS:				
Remove/Replace VOR/Localizer Ant. #1				
Test VOR/Localizer Ant. #1				
Remove/Replace VOR/Localizer Ant. #2				
Test VOR/Localizer Ant. #2				
Remove/Replace Glidescope Antenna				
Test Glidescope Antenna				
Remove/Replace Localizing Phasing Coupler				
Test Localizing Phasing Coupler WRA				
Remove/Replace VOR/Marker Beacon Antenna				
Test VOR/Marker Beacon Antenna WRA				
Remove/Replace VOR/ILS Receiver				
Test VOR/ILS Receiver WRA				
TACAN:				
Remove/Replace TACAN Upper Antenna				
Test TACAN Upper Antenna				
Remove/Replace TACAN R/T				
Test TACAN R/T WRA				
SPECIAL INSPECTIONS:				
Perform 7-Day Inspection				

OJT TASK:	QUALIFIER	DATE	W/C SUP	DATE
Perform 28-Day Inspection				
Perform 56-Day Inspection				
Perform 364-Day Inspection				
Perform Phase "A" Inspection MRCs				
Perform Phase "B" Inspection MRCs				
Perform Phase "C" Inspection MRCs				
Perform Phase "D" Inspection MRCs				